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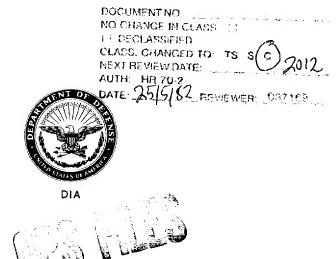
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PHOTOGRAPHIC INTERPRETATION REPORT

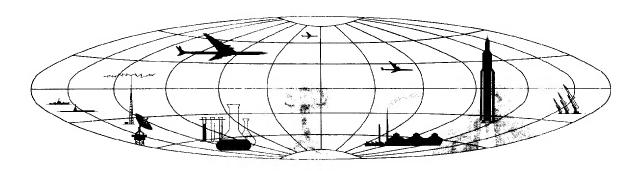
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BRASS KNOB MISSION 3710 3 SEPTEMBER 1963





NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1 Excluded from automatic downgrading and declassification

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WARNING

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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3710, DATED 3 SEP 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

TAPASTE AREA, STORAGE SITES 2303N 08207W

NO APPARENT CHANGE IN FACILITIES.
TEN TRACTOR-TRAILER TRUCKS AND ONE UNIDENTIFIED VEHICLE OBSERVED.

25X1D

25X1A

SANTA LUCIA SAM SITE 2241N Ø8355W

ELEVEN LARGE TENTS (NOT OF A KNOWN SOVIET TYPE) OBSERVED.

25X1D

25X1A

SAN JULIAN AIRFIELD SAM SITE 2205N 08408W

SITE 1 --- 6 CANVAS-COVERED REVETTED LAUNCHERS, 15
TRACKED PRIME MOVERS, ONE POSSIBLE VAN TRAILER, ONE
CARGO TRUCK, 4 MISSILE TRANSPORTERS, ONE POSSIBLE
MISSILE TRANSPORTER, AND AN OCCUPIED GUIDANCE
REVETMENT OBSERVED.
SITE 2 -- 6 UNREVETTED LAUNCHERS (3 CANVAS-COVERED),
ONE MISSILE TRANSPORTER, 15 TRACKED PRIME MOVERS, ONE
TRUCK-MOUNTED CRANE, 3 POSSIBLE VAN TRAILERS, 2 OTHER
VEHICLES, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D *

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25X1A

LA COLOMA SAM SITE 2218N Ø8332W

SIX LAUNCHERS (5 CANVAS-COVERED), 3 REVETTED CANVAS-COVERED HOLD POSITIONS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

25X1A

NINETEEN MISSILE TRANSPORTERS, 5 FLATBED TRAILERS, AND 5 OTHER VEHICLES OBSERVED.

25X1D

25X1A

PINAR DEL RID SAM ASSEMBLY AREA: 2221N Ø8339W

NO APPARENT CHANGE IN FACILITIES.

AREA CONTAINS 18 MISSILE TRANSPORTERS (8 CANVAS—
COVERED), 14 PRIME MOVERS, AND 2 TRUCK-MOUNTED CRANES.

25X1D

25X1A

MANAGUA SAM SITE 2259N Ø8215W

SIX REVETTED NET-COVERED LAUNCHERS, 7 NET-COVERED MISSILE TRANSPORTERS, 5 OTHER VEHICLES, AND AN OCCUPIED NET-COVERED GUIDANCE REVETMENT OBSERVED.

25X1D

25X1A

MAJANA SAM SITE 2241N Ø8249W

SIX CANVAS-COVERED UNREVETTED LAUNCHERS AND A CANVAS-COVERED GUIDANCE AREA OBSERVED.

25X1D

25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

SITE CONTAINS 2 CANVAS-COVERED REVETTED LAUNCHERS, APPROXIMATELY 25 CRUISE-MISSILE CRATES, 2 TRUCK-MOUNTED CRANES, 6 VAN TRUCKS, 9 CARGO TRUCKS, 6 PROBABLE PRIME MOVERS, 2 POL TRUCKS, 8 UNIDENTIFIED

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VEHICLES, AND 2 OCCUPIED CANVAS-COVERED GUIDANCE-

25X1D

25X1A

CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W

TWO UNREVETTED LAUNCHERS, 8 MISSILE TRANSPORTERS, 8 CRUISE-MISSILE CRATES, APPROXIMATELY 8 VEHICLES, AND AN OCCUPIED CANVAS-COVERED GUIDANCE AREA OBSERVED.

25X1D

-AIRFIELDS-

25X1A

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 34 FISHBED, 8 FARMER, 24 FAGOT/FRESCO, ONE HOUND, AND ONE UNIDENTIFIED SINGLE-ENGINE.

25X1D

25X1A

JOSE MARTI INTERNATIONAL AIRFIELD 2259N 08224W

AIRCRAFT -- ONE CLEAT, 3 BRITANNIA, ONE COOT, 5 CRATE, 2 C-46, ONE LODESTAR, 2 C-54, AND 2 LIAISON.

25X1D

25X1A

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- ONE FAGOT/FRESCO, 3 C-47, 2 CRATE, ONE PBY, 4 COLT, AND 42 LIAISON.

25X1D

25X1A

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- ONE C-47, 37 HOUND, 3 HARE, AND 2 BELL HELICOPTERS.

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-PORTS-

25X1A

MARIEL PORT AND NAVAL AIR STATION 2301N 08245W

25X1D

VESSELS -- 2 KOMAR-CLASS PGMG, ONE PF LARGE FREIGHTER, AND ONE POSSIBLE PF OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

CABANAS NAVAL FACILITY 2258N 08258W

VESSELS -- 8 KOMAR-CLASS PGMG (3 AT PRINCIPAL PIER). 4 PROBABLE P-4 MTB (ONE AT PRINCIPAL PIER), AND ONE SMALL PC AT PRINCIPAL PIER. NO APPARENT CHANGE IN FACILITIES. HAZE AND OBLIQUITY LIMIT INTERPRETATION.

25X1D

25X1A

SANTA LUCIA PORT 2240N 08358W

VESSELS -- ONE LARGE FREIGHTER ANCHORED DEFISHORE.

25X1D

25X1A

MATANZAS PORT 2303N 08134W

VESSELS - ONE LARGE FREIGHTER. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

HAVANA PORT 2308N 08221W

VESSELS -- ONE PF, 2 KOMAR-CLASS PGMG (ONE ON MARINE RAILWAY), 3 KRONSHTADT-CLASS PC, ONE PCE, 6 PT, 25 LARGE FREIGHTERS (ONE IN DRYDOCK), 4 COASTAL FREIGHTERS, ONE LARGE TANKER, 2 COASTAL TANKERS, AND 8 TRAWLERS.

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25X1A

CABANAS PORT 2259N Ø8256W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

SEE CABANAS NAVAL FACILITY.

25X1D

BAHIA HONDA PORT 2255N Ø8311W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

25X1D

25X1D

25X1D

PINAR DEL RIO MILITARY CAMP 2223N Ø8342W

-MILITARY ACTIVITY-

NO APPARENT CHANGE IN FACILITIES.

FIFTY-FOUR VEHICLES OBSERVED.

LA FLORA MILITARY STORAGE 2252N Ø8233W

NO APPARENT CHANGE IN FACILITIES.

SIXTEEN VEHICLES OBSERVED.

ARTEMISA MILITARY CAMP 2251N Ø8248W

25X1D

NO APPARENT CHANGE SINCE

LA BOCA MILITARY CAMP 2301N Ø8242W

NO APPARENT CHANGE IN FACILITIES.

NO VEHICLES OBSERVED.

25X1D

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25X1A

25X1A

25X1A

25X1A

25X1A

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NPIC/R-1457/63 25X1A SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP. 2258N Ø822ØW NO APPARENT CHANGE SINCE 25X1D 25X1D 25X1A TORRENS MILITARY COMPLEX 2259N Ø8228W NO APPARENT CHANGE SINCE l25X1D 25X1D 25X1A MANAGUA MILITARY CAMP 2258N 08217W EIGHT HOUND, 7 TANKS/SP GUNS, 18 LOWBOY TRAILERS, AND APPROXIMATELY 100 VEHICLES OBSERVED NORTH OF RUNWAY. APPROXIMATELY 250 VEHICLES OBSERVED SOUTH OF RUNWAY. 25X1D 25X1A CAMPO FLORIDO MILITARY CAMP 2307N 08206W NO APPARENT CHANGE IN FACILITIES. FOURTEEN TANKS/SP GUNS, 5 FA PIECES, AND AT LEAST 8 OTHER VEHICLES OBSERVED. 25X1D 25X:1A BAJURAYABO AREA, MILITARY CAMP 2308N 08210W TWENTY-NINE CARGO TRUCKS AND 21 FA PIECES OBSERVED. 25X1D 25X1A LOMA DE TIERRA, MILITARY CAMP 2301N 08213W TWO LOWBOY TRAILERS AND APPROXIMATELY 100 VEHICLES OBSERVED. 25X1D

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25X1A

HAVANA MILITARY CAMP CALABAZAR 2301N 08217W

25X1D

NO APPARENT CHANGE SINCE

25X1A

25X1A

25X1A

25X1A

GUANE, MILITARY CAMP 2212N Ø84Ø8W

ELEVEN TANKS/SPEGUNS OBSERVED.
FOLIAGE PRECLUDES FURTHER INTERPRETATION.

25X1D 25X1A

LONAS TETAS DE MANAGUA, TANK PARK | 2258N Ø8219W

NO APPARENT CHANGE IN FACILITIES. AT LEAST 27 TANKS/SP GUNS AND 15 OTHER VEHICLES OBSERVED.

GUANAJAY MILITARY CAMP MARTIN MESA. 2257N Ø8243W

AT LEAST 16 TANKS/SP GUNS AND NUMEROUS VEHICLES

OBSERVED.

SAN DIEGO DE NUNEZ, MILITARY CAMP 2255N 08305W

AT LEAST 15 TANKS/SP GUNS OBSERVED.

GUAYABAL MILITARY CAMP 2254N Ø8237W

MAIN CAMP -- 31 VEHICLES AND 22 FA/AAA PIECES.

AREA 1 -- AT LEAST 20 VEHICLES AND AT LEAST 15 FA/AAA
PIECES.

AREAS 2 AND 3 -- IDENTIFICATION ONLY.

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25X1D

25X1D

25X1D

25X1D

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25X1A

CABANA FORTRESS 2308N 08220W

25X1D

NO APPARENT CHANGE SINCE

25X1D

GUANABO AREA, MILITARY AREA 2311N Ø82Ø3W

4 NM EAST OF GUANABO.
THIRTY-SEVEN NON-SOVIET-TYPE TENTS AND APPROXIMATELY
450 PERSONNEL OBSERVED.

25X1D

-MISCELLANEOUS ACTIVITY-

25X1A

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 80 VEHICLES OBSERVED.

25X1D

25X1A

BEJUCAL MUNITIONS STORAGE SITES NE AND NW 2256N Ø8223W

NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 21 VEHICLES OBSERVED IN HEADQUARTERS
AREA.

25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE-

25X1A

SAN CRISTOBAL MRBM SITE 1
SAN CRISTOBAL MRBM SITE 3
SAN CRISTOBAL MRBM SITE 4
GUANAJAY IRBM SITE 2
SAN JULIAN AIRFIELD
PINAR DEL RIO AIRFIELD
LA COLOMA PORT

2240N Ø8317W 2242N Ø83Ø8W 2246N Ø8258W 2257N Ø8236W 2205N Ø84Ø9W 2225N Ø8341W 2214N Ø8334W

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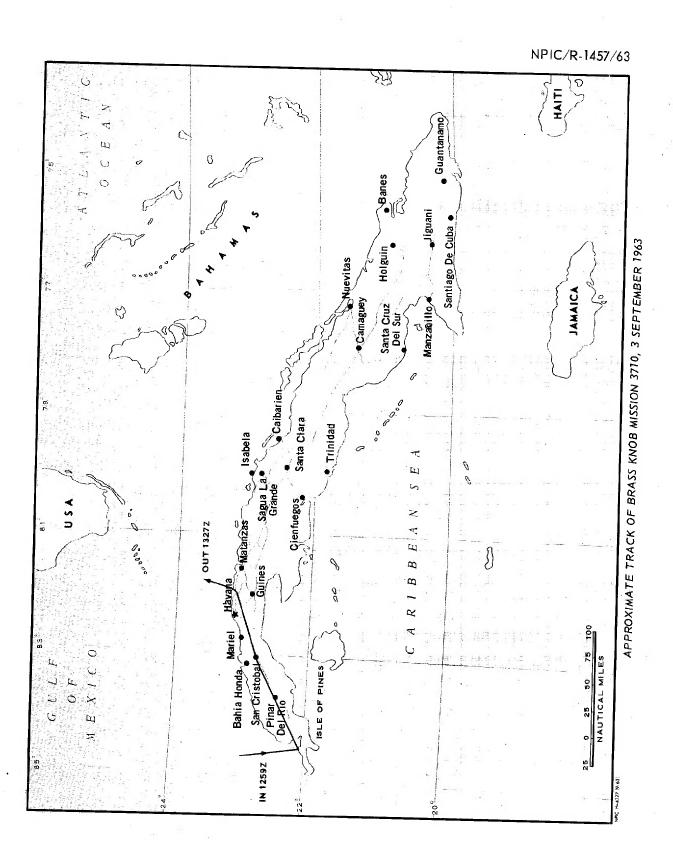
25X1A

25X1A

HAVANA ADEA COMMUNICATIONS CONTER			
HAVANA AREA, COMMUNICATIONS CENTER	23ØØN	Ø8226W	
MINAS, AMMUNITION STORAGE AREA	23Ø7N	Ø8211W	
HAVANA, AMMUNITION STORAGE AREA	2301N	Ø8226W	
SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP		Ø821ØW	
MADRUGA, POL STORAGE		Ø8149W	
NAZARENO, MILITARY AREA			
GUANABACOA, MILITARY AREA		Ø8214W	
MECTANIA EVOLOCIUES STORAGE ATTE		Ø8215W	
MESTANZA, EXPLOSIVES STORAGE SITE	2228N	Ø8347W	
ZARAGDZA AREA MILITARY CAMP	2256N	Ø82Ø4W	
SAN JOSE DE LAS LAJAS STORAGE	2257N	08211W	
ELICKIULLO, MILITARY CAMP		Ø8225W	
MINAS AREA, MILITARY CAMP		Ø8211W	
CONCOL SOFTON OF A CONTRACT OF A			
SPECIAL AREA ALPHA		Ø8331W	
	2258N	Ø8227W	
SPECIAL AREA BRAVO BLUE	225ØN	Ø8233W	
SPECIAL AREA BRAVO RED		Ø8231W	
SPECIAL AREA VICTOR		Ø8234W	
SPECIAL AREA TANGO			
TARARA LANDING BEACH		Ø8244W	
		Ø8212W	
MANAGUA, MUNITIONS STORAGE SITE	2258N	08219W	

THE FOULDWING TARGETS COULD BE IDENTIFIED BUT ON NOT INTERPRETED --

GUANAJAY IRBM SITE 1 2257N Ø8239W MARIEL SAM SITE 2300N 08249W MATANZAS SAM SITE 23Ø1N Ø8129W GUERRA CRUISE-MISSILE STORAGE 2300N 08250W SURGIDERO DE BATABANO PORT 2241N 08218W BAHIA HONDA, MILITARY CAMP 2258N Ø8311W CABANAS AREA, MILITARY CAMP 2256N Ø8251W LIMONAR AREA, MILITARY CAMP 2256N Ø8124W HAVANA VEHICLE PARK 2309N 08215W GUANABANA, MILITARY AREA 2258N Ø8132W LIMONAR, TANK TRAINING AREA 2254N Ø8122W GUANABANA AREA, MILITARY CAMP 2258N Ø8134W CEIBA MOCHA, MILITARY AREA 2257N Ø8142W SPECIAL AREA HOTEL 23Ø1N Ø8246W MATANZAS LANDING BEACH 23Ø1N Ø8126W



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